



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : KARL TRYGGVASON, et al.
For : PERFUSION APPARATUS AND
METHODS FOR
PHARMACEUTICAL DELIVERY
Serial No. : 10/004,161
Filed : November 15, 2001 **RECEIVED**
Group Art Unit : 1636 **DEC 09 2003**
Examiner : David Guzo **TECH CENTER 1600/2900**
Last Office Action : September 16, 2003
Confirmation No. : 1993
Attorney Docket No. : TRVZ 200010-1-1-3

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above-identified application. The initial period for responding to the Office Action issued September 16, 2003 expired on October 16, 2003.

The requested extension and appropriate **small** entity fee are as follows:

Two months (37 CFR 1.17(a)(2)) \$210.00

A check in the amount of \$210.00 is enclosed. The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 06-0308. I have enclosed a duplicate copy of this sheet.

Respectfully submitted,

FAY, SHARPE, FAGAN,
MINNICH & McKEE, LLP



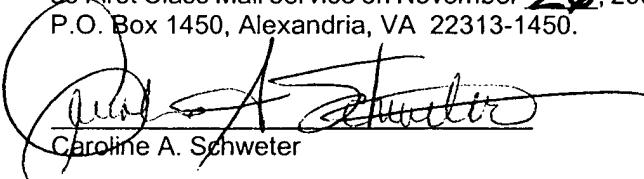
November 26, 2003

Date

Richard J. Minnich
Reg. No. 24,175
1100 Superior Avenue
Seventh Floor
Cleveland, OH 44114-2518
216/861-5582

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service as First Class Mail service on November 26, 2003 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Caroline A. Schweter

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